| | | DEPARTMENT | ATE OF UTAH OF NATURAL RES F OIL, GAS AND I | | | FORI | | |
|--|------------------|----------------------|---|---|---|-----------------------|--------------|--|
| APPLI | CATION FOR | PERMIT TO DRILL | | | 1. WELL NAME and | NUMBER HOSS 144-19 | | |
| 2. TYPE OF WORK DRILL NEW WELL | REENTER P8 | A WELL (DEEPE | N WELL | | 3. FIELD OR WILDO | CAT BIG VALLEY | | |
| 4. TYPE OF WELL Gas We | ell Coalb | ed Methane Well: NO | | | 5. UNIT or COMMU | NITIZATION AGRE | EMENT NAME | |
| 6. NAME OF OPERATOR | EOG Resou | | | | 7. OPERATOR PHO | NE 435 781-9111 | | |
| 8. ADDRESS OF OPERATOR | |), Vernal, UT, 84078 | | | 9. OPERATOR E-MA | | os com | |
| 10. MINERAL LEASE NUMBER | Lust Highway 40 | 11. MINERAL OWNE | RSHIP | | 12. SURFACE OWN | - | 23.00111 | |
| (FEDERAL, INDIAN, OR STATE) UTU77300 | | FEDERAL (IND | IAN 🗍 STATE (| FEE (| FEDERAL 📵 INI | DIAN 🗍 STATE (| FEE (| |
| 13. NAME OF SURFACE OWNER (if box 12 | = 'fee') | | | | 14. SURFACE OWN | ER PHONE (if box 1 | 2 = 'fee') | |
| 15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee') | | | | | 16. SURFACE OWN | ER E-MAIL (if box 1 | .2 = 'fee') | |
| 17. INDIAN ALLOTTEE OR TRIBE NAME 18. INTEND TO COMMING | | | | TION FROM | 19. SLANT | | | |
| (if box 12 = 'INDIAN') | | | | ion) NO | VERTICAL DIF | RECTIONAL (HO | ORIZONTAL 🗍 | |
| 20. LOCATION OF WELL | FO | FOOTAGES QT | | SECTION | TOWNSHIP | RANGE | MERIDIAN | |
| LOCATION AT SURFACE | 1958 F | 1958 FSL 720 FWL | | 19 | 8.0 S | 24.0 E | S | |
| Top of Uppermost Producing Zone | 1958 FSL 720 FWL | | NWSW | 19 | 8.0 S | 24.0 E | S | |
| At Total Depth | 1958 F | SL 720 FWL | NWSW | 19 | 8.0 S | 24.0 E | S | |
| 21. COUNTY UINTAH 22. DISTANCE TO NEARES 7 | | | EAREST LEASE LIN | IE (Feet) | 23. NUMBER OF ACRES IN DRILLING UNIT 1589 | | | |
| 25. DISTANCE TO NEARES (Applied For Drilling or Co | | | | SAME POOL | 26. PROPOSED DEPTH MD: 8730 TVD: 8730 | | | |
| 27. ELEVATION - GROUND LEVEL 5071 | | 28. BOND NUMBER | NM2308 | | 29. SOURCE OF DR WATER RIGHTS AP | | F APPLICABLE | |
| ATTACHMENTS | | | | | | | | |
| VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES | | | | | | | | |
| WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER | | | COM | COMPLETE DRILLING PLAN | | | | |
| AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE) | | | ACE) FORI | FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER | | | | |
| DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED) | | | № торо | OGRAPHICAL MA | P | | | |
| NAME Nanette Lupcho | TITLE | Regulatory Assistant | | PHONE 435 781 | l-9157 | | | |
| SIGNATURE | DATE | 06/03/2010 | | EMAIL Nanette_ | _Lupcho@EOGResource | es.com | | |
| API NUMBER ASSIGNED 43047511000000 | APPR | OVAL | | Ba | ogill | | | |
| | - 1 | | | Permi | t Manager | | | |

API Well No: 43047511000000 Received: 6/3/2010

| | Prop | oosed Hole, Casing, a | and Cement | | |
|--------|-----------------|-----------------------|------------|-------------|--|
| String | Hole Size | Casing Size | Top (MD) | Bottom (MD) | |
| Surf | 12.25 | 9.625 | 0 | 2500 | |
| Pipe | Grade | Length | Weight | | |
| | Grade J-55 ST&C | 2500 | 36.0 | | |
| | | | | | |

API Well No: 43047511000000 Received: 6/3/2010

| | Prop | osed Hole, Casing, a | nd Cement | | |
|--------|-----------------|----------------------|-----------|-------------|---|
| String | Hole Size | Casing Size | Top (MD) | Bottom (MD) | |
| Prod | 7.875 | 4.5 | 0 | 8730 | |
| Pipe | Grade | Length | Weight | | |
| | Grade N-80 LT&C | 8730 | 11.6 | | Г |
| | | | | | |

HOSS 144-19

NW/SW(LOT 3), SEC. 19, T8S, R24E, S.L.B.&M.. UINTAH COUNTY, UTAH

1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS, & WATER ZONES:

| FORMATION | TVD-RKB (ft) | Objective | Lithology | |
|------------------------|--------------|-----------|-----------|-----|
| Green River | 1,864 | | Shale | |
| Birdsnest | | | Dolomite | |
| Mahogany Oil Shale Bed | 2,505 | | Shale | |
| Wasatch | 4,601 | Primary | Sandstone | Gas |
| Chapita Wells | 5,191 | Primary | Sandstone | Gas |
| Buck Canyon | 6,377 | Primary | Sandstone | Gas |
| North Horn | 6,377 | Primary | Sandstone | Gas |
| KMV Price River | 6,613 | Primary | Sandstone | Gas |
| KMV Price River Middle | 7,261 | Primary | Sandstone | Gas |
| KMV Price River Lower | 8,013 | Primary | Sandstone | Gas |
| Sego | 8,530 | | Sandstone | |
| TD | 8,730 | | | |

Estimated TD: 8,730' or 200'± below TD

Anticipated BHP: 4,767 Psig

- 1. Fresh Waters may exist in the upper, approximately 1,000 ft ± of the Green River Formation, with top at about 1,400 ft ±.
- 2. Cement isolation is installed to surface of the well isolating all zones by cement.

EOG Resources, Inc. requests authorization for commingling of production from the Wasatch and Mesaverde formations in the referenced wellbore. In the event allocation of production is necessary, the allocation will be based on proportionate net pay as calculated from cased-hole logs. Production from the Wasatch and Mesaverde formations will be commingled in the wellbore and produced through open-ended 2-3/8" tubing landed below all perforations in the 4-1/2" production casing.

Attached is a map showing the location of all wells on contiguous oil and gas leases or drilling units and an affidavit showing that this application has been provided to owners of all contiguous oil and gas leases or drilling units overlying the pool.

3. PRESSURE CONTROL EQUIPMENT:

Production Hole – 5000 Psig BOP schematic diagrams attached.

4. CASING PROGRAM:

| CASING | Hole Size | <u>Length</u> | <u>Size</u> | WEIGHT | Grade | Thread | Rating Collapse | Factor Burst | Tensile |
|------------|--------------|---------------|-------------|--------|-------|--------|--------------------|-----------------|----------------|
| Conductor | 20" | 0 – 60' | 14" | 48.0# | H-40 | STC | 770 PSI | 1730 PSI | 322,000# |
| Surface | 12 1/4" | 0 – 2500' KB± | 9-5/8" | 36.0# | J-55 | STC | 2020 PSI | 3520 Psi | 394,000# |
| Production | 7-7/8" | Surface - TD | 4-1/2" | 11.6# | N-80 | LTC | 6350 PSI | 7780 Psi | 233,000# |

HOSS 144-19

NW/SW(LOT 3), SEC. 19, T8S, R24E, S.L.B.&M.. UINTAH COUNTY, UTAH

Note: $12-\frac{1}{4}$ " surface hole will be drilled to a total depth of 200'± below the base of the Green River lost circulation zone and cased w/9-\(^{\frac{1}{3}}\)" as shown to that depth. Drilled depth may be shallower or deeper than the 2500' shown above depending on the actual depth of the loss zone.

All casing will be new or inspected.

5. Float Equipment:

Surface Hole Procedure (0'- 2500'±)

Guide Shoe

Insert Float Collar (PDC drillable)

Centralizers: 1-5' above shoe, top of jts. #2 and #3 then every 5th joint to surface. (15 total)

Production Hole Procedure (2500'± - TD):

Float shoe, 1 joint casing, float collar and balance of casing to surface. 4-½", 11.6#, N-80 or equivalent marker collars or short casing joints to be placed at top of Price River and 400' above top of Wasatch. Centralizers to be placed 5' above shoe on joint #1, top of joint #2, and every 3rd joint to 400' above the top of primary objective. Thread lock float shoe, top and bottom of float collar, and top of 2nd joint.

6. MUD PROGRAM

Surface Hole Procedure (Surface - 2500'±):

Air/air mist or aerated water.

Production Hole Procedure (2500'± - TD):

Anticipated mud weight 9.5 – 10.5 ppg depending on actual wellbore conditions encountered while drilling.

2500'± - TD A closed mud system will be utilized. A bentonite gelled water mud system will be used to control viscosity w/PHPA polymer used for supplemental viscosity and clay encapsulation/inhibition. Water loss will be maintained at <15cc's using white starch or PAC. Bactericides will be used as needed. Anticipated pH will range from 9.0-10.0. Mud weight will be adjusted as necessary for

HOSS 144-19

NW/SW(LOT 3), SEC. 19, T8S, R24E, S.L.B.&M.. UINTAH COUNTY, UTAH

well control. Deflocculants/thinners will be used as necessary to maintain mud quality. LCM sweeps will be utilized as necessary to control lost circulation and mud loss. CO2 contamination, if encountered, will be treated with lime and gypsum.

7. VARIANCE REQUESTS:

Reference: Onshore Oil and Gas Order No. 1

Onshore Oil and Gas Order No. 2 - Section E: Special Drilling Operations

- EOG Resources, Inc. requests a variance to regulations requiring a straight run blooie line to be 100' in length. (Where possible, a straight run blooie line will be used).
- EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. To reduce location excavation, the blooie line will be approximately 75' in length.
- EOG Resources, Inc. requests a variance to regulations, during air drilling operations only, requiring dedusting equipment. Dust during air drilling operations is controlled by water mist.
- o EOG Resources, Inc. requests a variance to regulations, during air drilling operations only, requiring an automatic igniter or continuous pilot light on the blooie line. (Not required on aerated water system).
- o EOG Resources, Inc. requests a variance that compressors are located in the opposite direction from the blooie line a minimum of 100 feet from the well bore. (Air Compressors are rig mounted).

8. EVALUATION PROGRAM:

Logs: Mud log from base of surface casing to TD.

Cased-hole Logs: Cased-hole logs will be run in lieu of open-hole logs consisting of the following:

Cement Bond / Casing Collar Locator and Pulsed Neutron

HOSS 144-19

NW/SW(LOT 3), SEC. 19, T8S, R24E, S.L.B.&M.. UINTAH COUNTY, UTAH

9. CEMENT PROGRAM:

Surface Hole Procedure (Surface - 2500'±):

Lead: 429 sks Class "G" cement with 16% Gel, 10 #/sx Gilsonite, 3% Salt, 2% CaCl₂,

3 lb/sx GR3 ¼ #/sx Flocele mixed at 11 ppg, 3.82 ft³/sk. yield, 23 gps water.

Tail: 347 sks Class "G" cement with 2% CaCl₂, ¼#/sk Flocele mixed at 15.6 ppg, 1.18 ft³/sk.,

5.2 gps water.

Top Out: As necessary with Class "G" cement with 2% CaCl₂, ¼#/sk Flocele mixed at 15.6

ppg, 1.18 ft³/sk., 5.2 gps water.

Note: Cement volumes will be calculated to bring lead cement to surface and tail

cement to 500'above the casing shoe.

The above volumes are based on gauge hole with no excess.

Production Hole Procedure (2500'± - TD)

Lead: 105 sks: Hi-Lift "G" w/12% D20 (Bentonite), 1% D79 (Extender), 5% D44

(Salt),0.2% D46 (Antifoam), 0.25% D112 (Fluid Loss Additive), 0.25 pps D29

(cello flakes) mixed at 11.0 ppg, 3.91 ft³/sk., 24.5 gps water.

Tail: 806 sks: 50:50 Poz "G" w/ 2% D20 (Bentonite), 0.1% D46 (Antifoam), 0.075%

D13 (Retarder), 0.2% D167 (Fluid Loss Additive), 0.2% D65 (Dispersant),

mixed at 14.1 ppg, 1.28 ft³/sk., 5.9gps water.

Note: The above number of sacks is based on gauge-hole calculation.

Lead volume to be calculated to bring cement to 200'± above 9-5/8" casing shoe.

HOSS 144-19

NW/SW(LOT 3), SEC. 19, T8S, R24E, S.L.B.&M.. UINTAH COUNTY, UTAH

Tail volume to be calculated to bring cement to 400'± above top of Wasatch.

Final Cement volumes will be based upon gauge-hole plus 45% excess.

10. ABNORMAL CONDITIONS:

Surface Hole (Surface - 2500'±):

Lost circulation

Production Hole (2500'± - TD):

Sloughing shales, lost circulation and key seat development are possible in the Wasatch Formation.

11. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Upper and Lower Kelly Cock
- C. Stabbing Valve
- D. Visual Mud Monitoring

12. HAZARDOUS CHEMICALS:

No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

13. Air Drilling Operations:

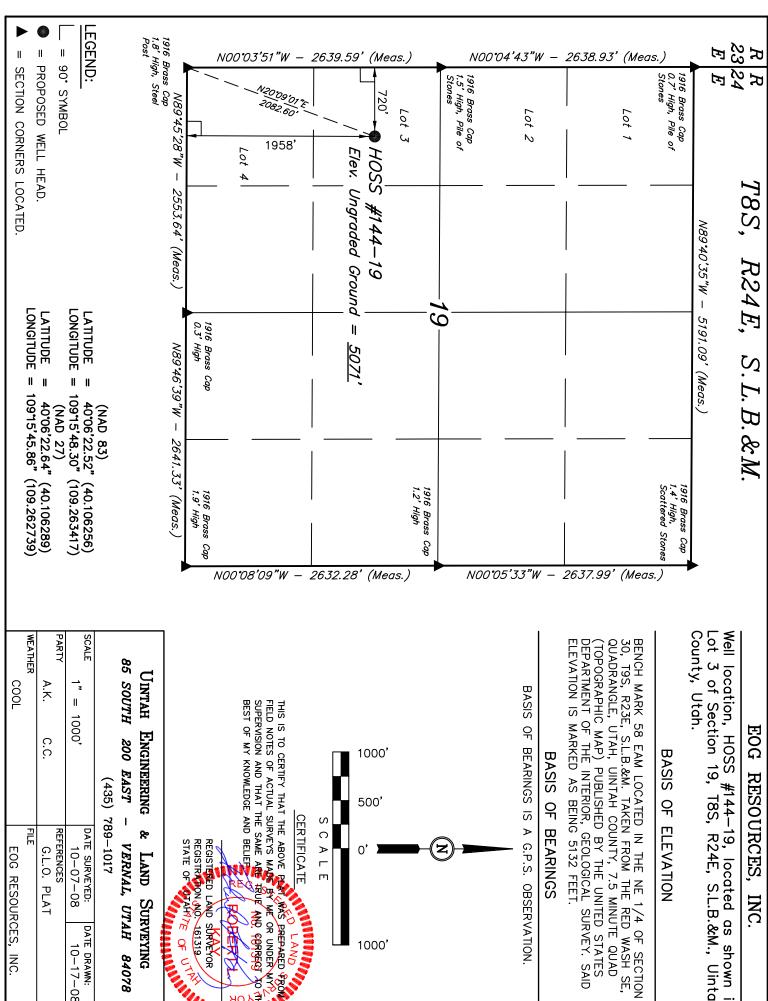
- 1. Main Air Compressors are 1250 CFM 350 psi with 2000 psi Boosters and are rig mounted.
- 2. Secondary Air Compressors are 1170 CFM 350 psi with 2000 psi Boosters and are rig mounted.
- 3. Minimum setting depth of conductor casing will be 60' GL or 10'± into competent formation, whichever is deeper, as determined by the EOG person in charge. Exceptions must be approved by an EOG drilling superintendent or manager.

HOSS 144-19

NW/SW(LOT 3), SEC. 19, T8S, R24E, S.L.B.&M.. UINTAH COUNTY, UTAH

- 4. The diameter of the diverter flow line will be a minimum of 10" to help reduce back pressure on the well bore during uncontrolled flow.
- 5. Rat and Mouse hole drilling will occur only after surface casing has been set and cemented.
- 6. EOG Resources, Inc. will use a properly maintained and lubricated stripper head.

(Attachment: BOP Schematic Diagram)



RESOURCES, INC.

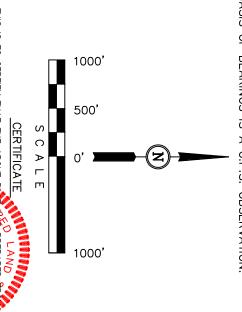
Lot 3 of Section 19, location, HOSS #144—19, located as shown in), T8S, R24E, S.L.B.&M., Uintah

BASIS 유 **ELEVATION**

BENCH MARK 58 EAM LOCATED IN THE NE 1/4 OF SECTION 30, T9S, R23E, S.L.B.&M. TAKEN FROM THE RED WASH SE, DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5132 FEET. QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION



ENGINEERING 200 EAST (435) 789–1017 ጵ VERNAL, UTAH 84078 LAND PE OF UTAMINIAN SURVEYING

STATE OF WTAHITE OF UTAH REGISTERED LAND SURVEYOR

TO CHIE

| SCALE | | | DATE SURVEYED: | DATE DRAWN: |
|---------|------------|------|---------------------|-------------|
| | 1" = 1000' | 00' | 10-07-08 | 10-17-08 |
| PARTY | | | REFERENCES | |
| | A.K. | C.C. | G.L.O. PLAT | |
| WEATHER | | | FILE | |
| | COOL | | EOG RESOURCES, INC. | CES, INC. |
| | | | | |



EOG Resources, Inc. 1060 E Hwy 40 Vernal, Utah 84078 Main: 435-789-0790

FedEx 7986 9698 1580

May 25, 2010

Kerr-McGee Oil & Gas Onshore LP 1099 18th Street, Suite 1800 Denver, Colorado 80202 Attn: Mr. W. Chris Latimer

RE: Commingling Application

HOSS 144-19 Section 19, T8S, R24E Uintah County, Utah Lease: UTU-77300

Mr. Latimer:

EOG Resources, Inc. has filed an application with the Bureau of Land Management and the State of Utah Department of Oil, Gas, and Mining requesting commingling approval in the Wasatch and Mesaverde formations for the referenced wellbore. In the event allocation of production is necessary, the allocation will be based on proportionate net pay as calculated from cased-hole logs. Production from the Wasatch and Mesaverde formations will be commingled in the wellbore and produced through open-ended 2-3/8" tubing landed below all perforations in the 4-1/2" production casing.

Attached is a map showing the location of all wells on contiguous oil and gas leases or drilling units and an affidavit showing that this application has been provided to owners of all contiguous oil and gas leases or drilling units overlying the pool.

Sincerely,

M. Radulo

Nanette Lupcho Regulatory Assistant

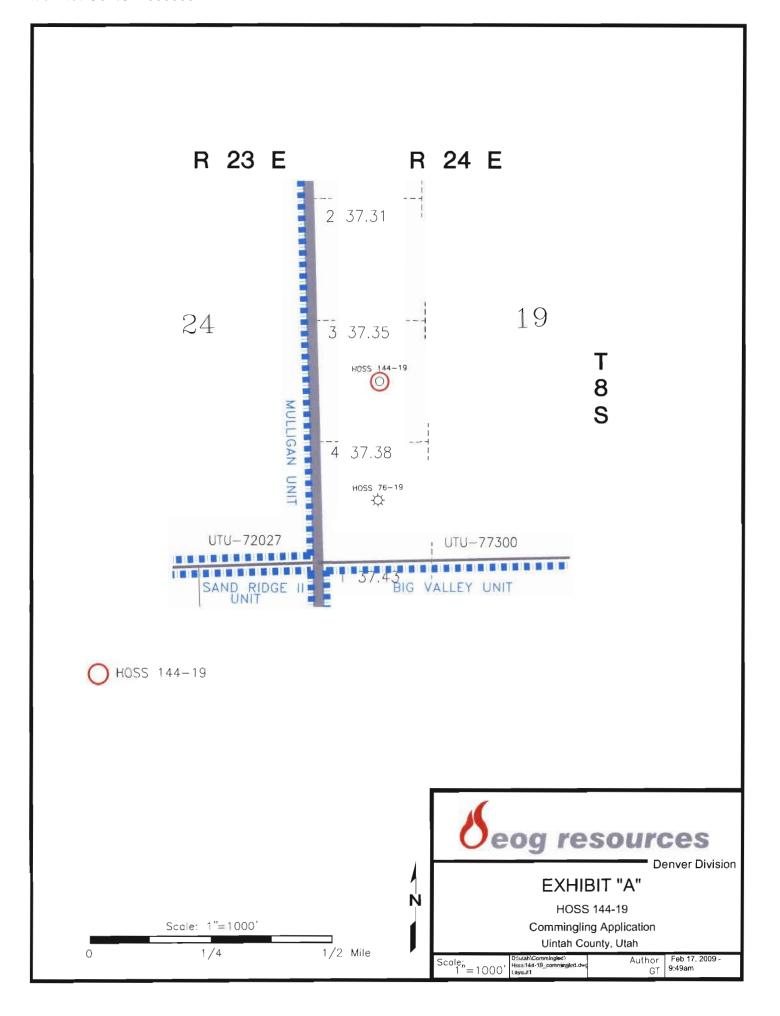


Exhibit "A" to Affidavit HOSS 144-19 Application to Commingle

Kerr-McGee Oil & Gas Onshore LP 1099 18th Street, Suite 1200 Denver, Colorado 80202 Attn: Mr. W. Chris Latimer STATE OF UTAH)

) ss

COUNTY OF UINTAH)

VERIFICATION

Nanette Lupcho, of lawful age, being first duly sworn upon oath, deposes and says:

She is a Regulatory Assistant of EOG Resources, Inc., of Vernal, Utah. EOG Resources, Inc. is the operator of the following described well:

HOSS 144-19 1958' FSL – 720' FWL (NWSW) SECTION 19, T8S, R24E UINTAH COUNTY, UTAH

EOG Resources, Inc., and Kerr-McGee Oil & Gas Onshore LP, Exhibit A, are the only owners in the well and/or of all contiguous oil and gas leases or drilling units overlying the pool.

On the 26th day of May, 2010 she placed in the United States mail, with postage prepaid, a copy of the attached Application for Commingling in one wellbore for the subject well.

Said envelope, which contained these instruments, was addressed to the Utah Division of Oil, Gas & Mining, Bureau of Land Management, Kerr-McGee Oil & Gas Onshore LP.

Further affiant saith not.

Nanette Lupcho Regulatory Assistant

Subscribed and sworn before me this 26th day of May, 2010.

Notary Public

My Commission Expires: April 19 2012



EOG RESOURCES, INC. HOSS #144-19

LOCATED IN UINTAH COUNTY, UTAH SECTION 19, T8S, R24E, S.L.B.&M.



PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: SOUTHERLY

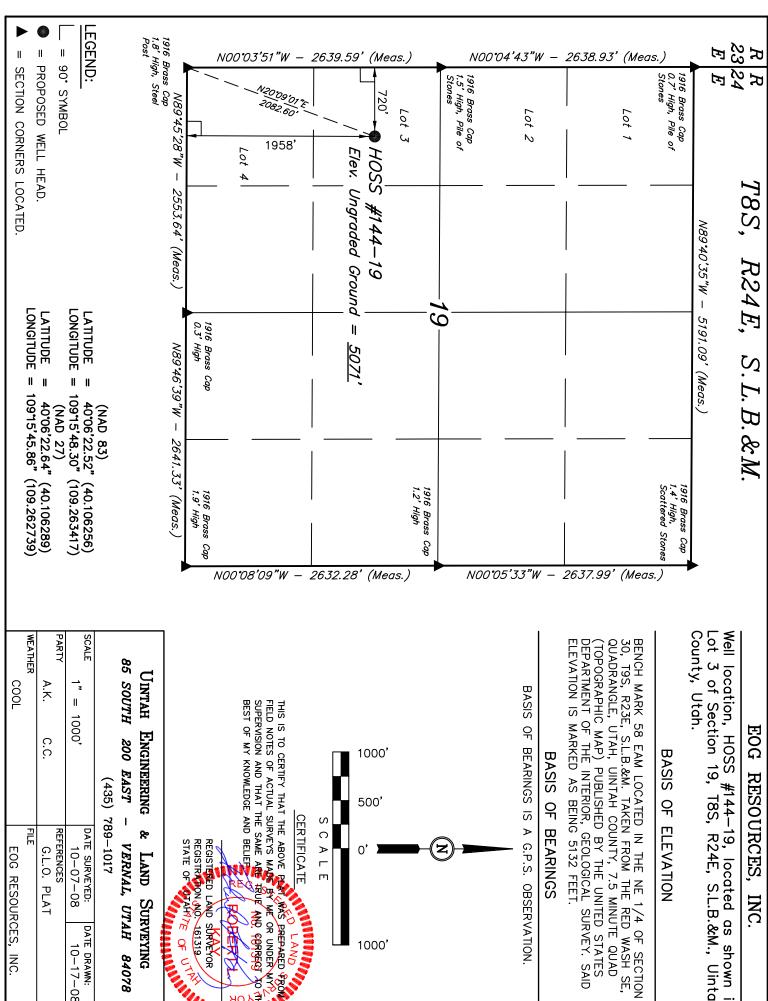


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: WESTERLY



| LOCATION | | | | | рното |
|----------------|---------------|-------|---------|---------|-------|
| TAKEN BY: A.K. | DRAWN BY: Z.L | . REV | ISED: 0 | 0-00-00 | |



RESOURCES, INC.

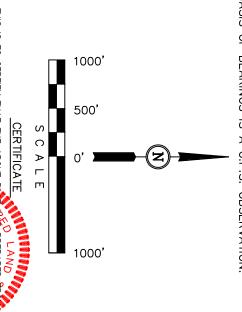
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BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION

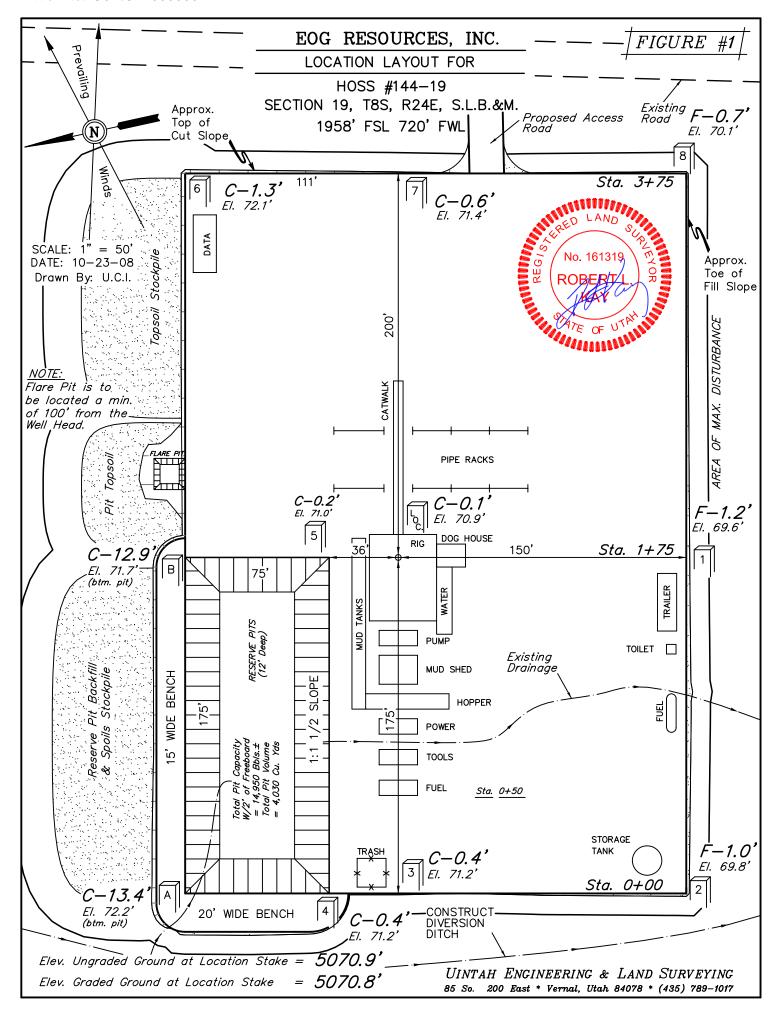


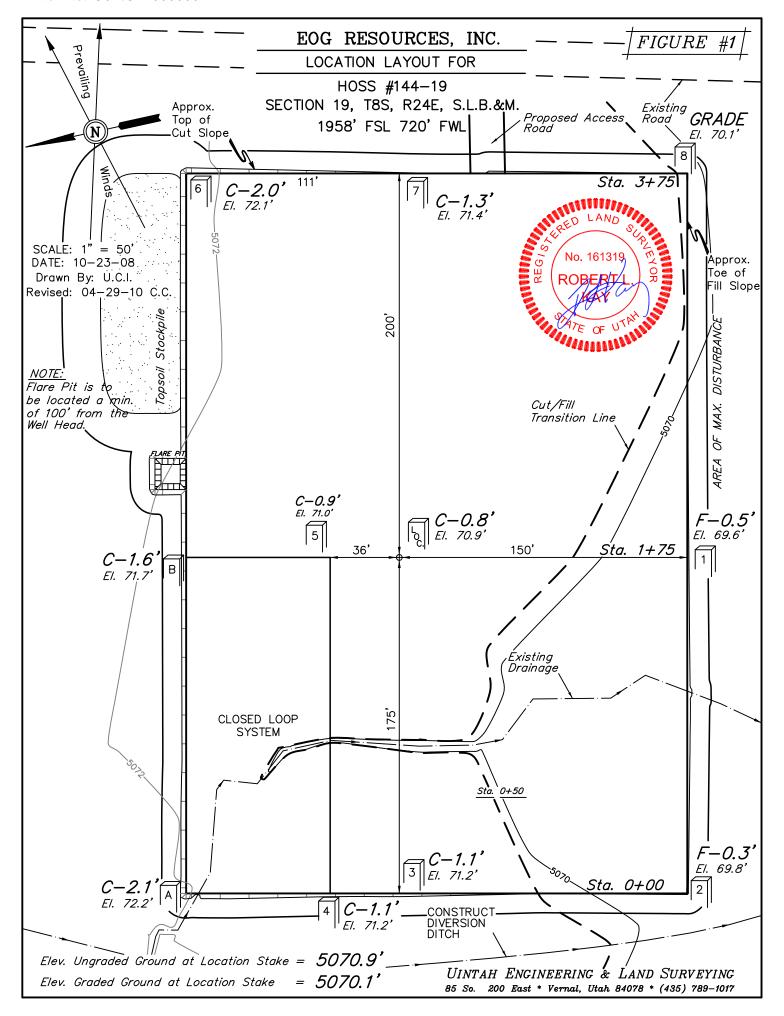
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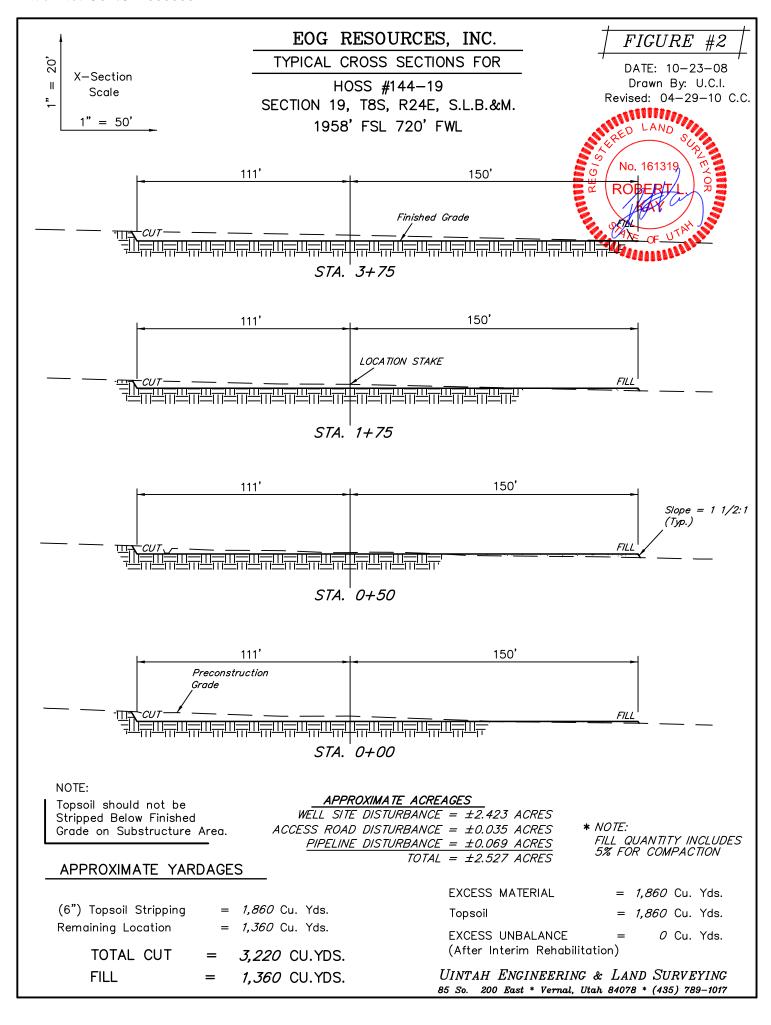
STATE OF WTAHITE OF UTAH REGISTERED LAND SURVEYOR

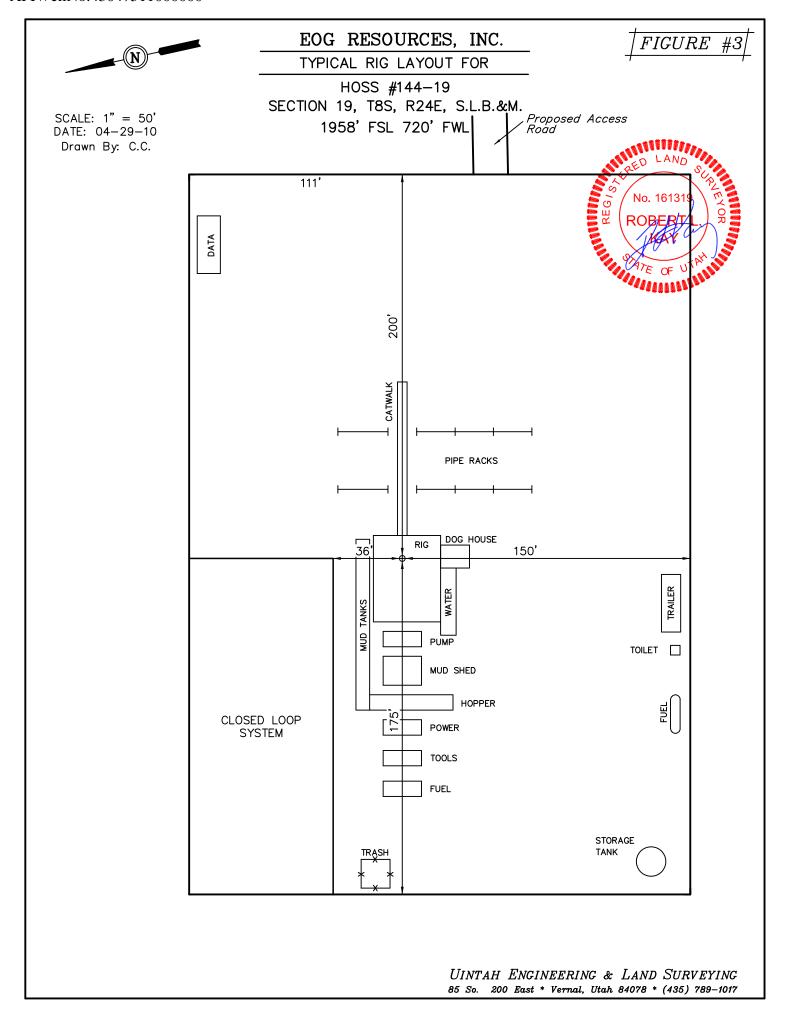
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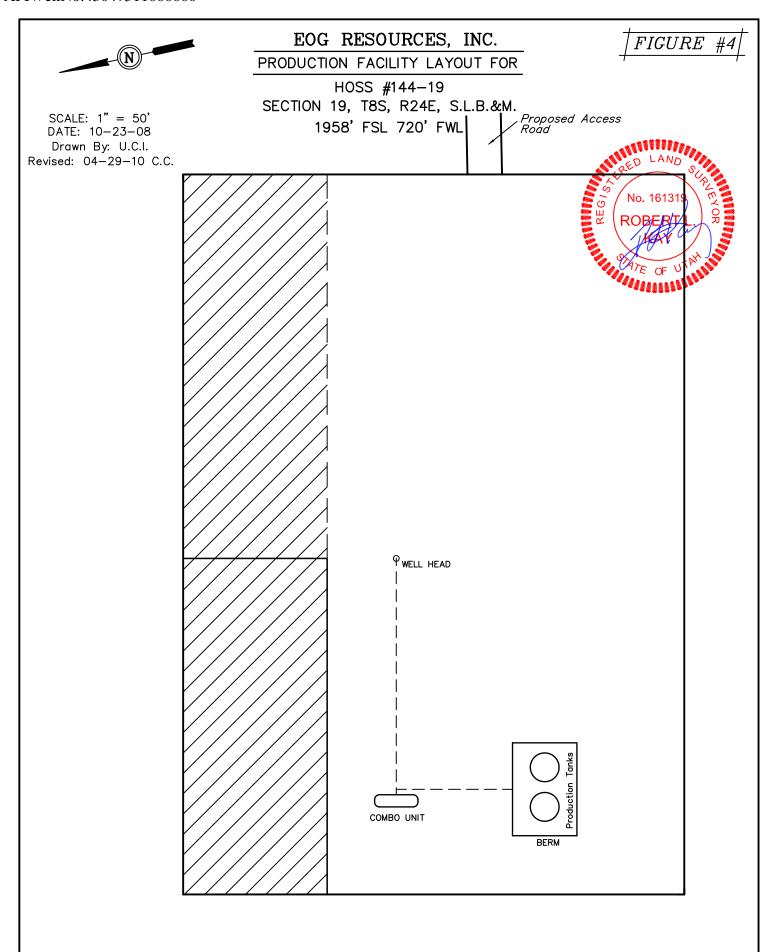
| SCALE | | | DATE SURVEYED: | DATE DRAWN: |
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| | 1" = 1000' | 00' | 10-07-08 | 10-17-08 |
| PARTY | | | REFERENCES | |
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| | | | | |









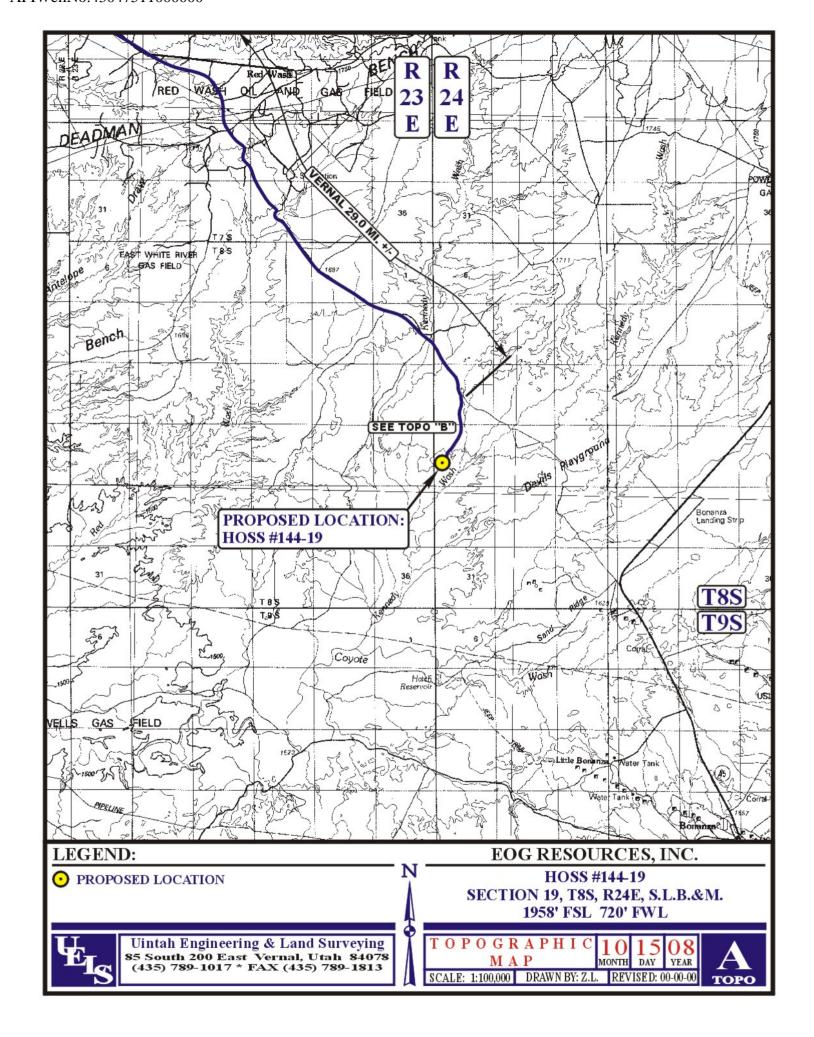


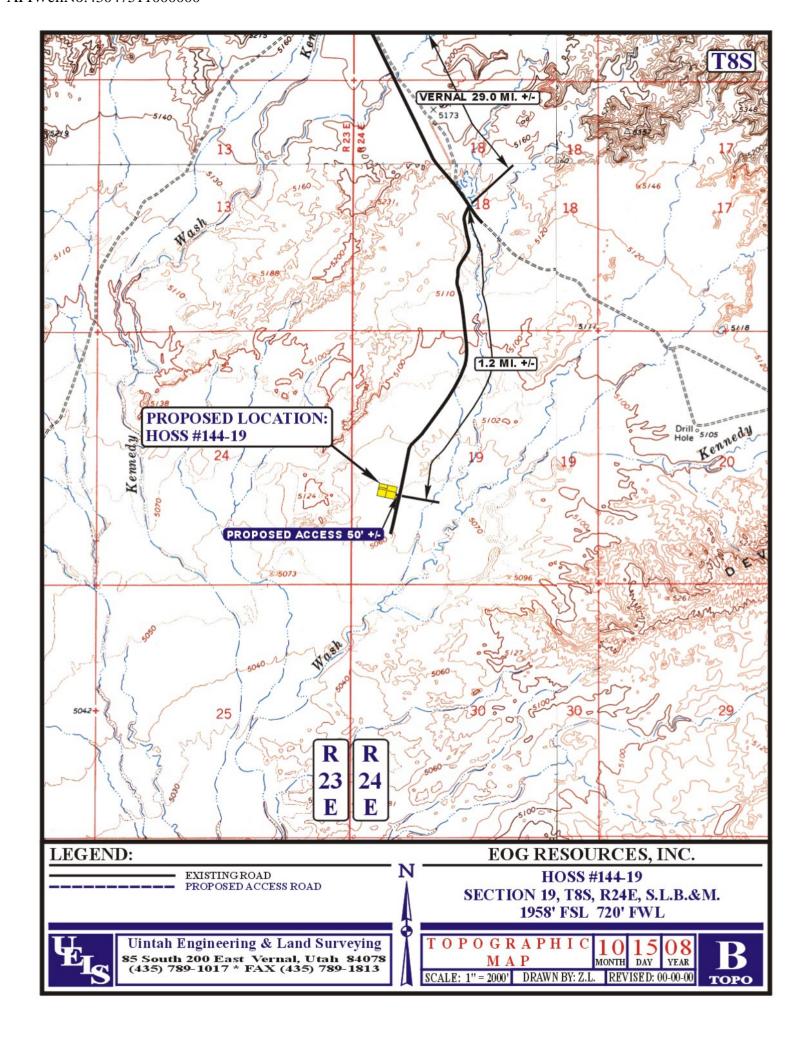
EOG RESOURCES, INC. HOSS #144-19

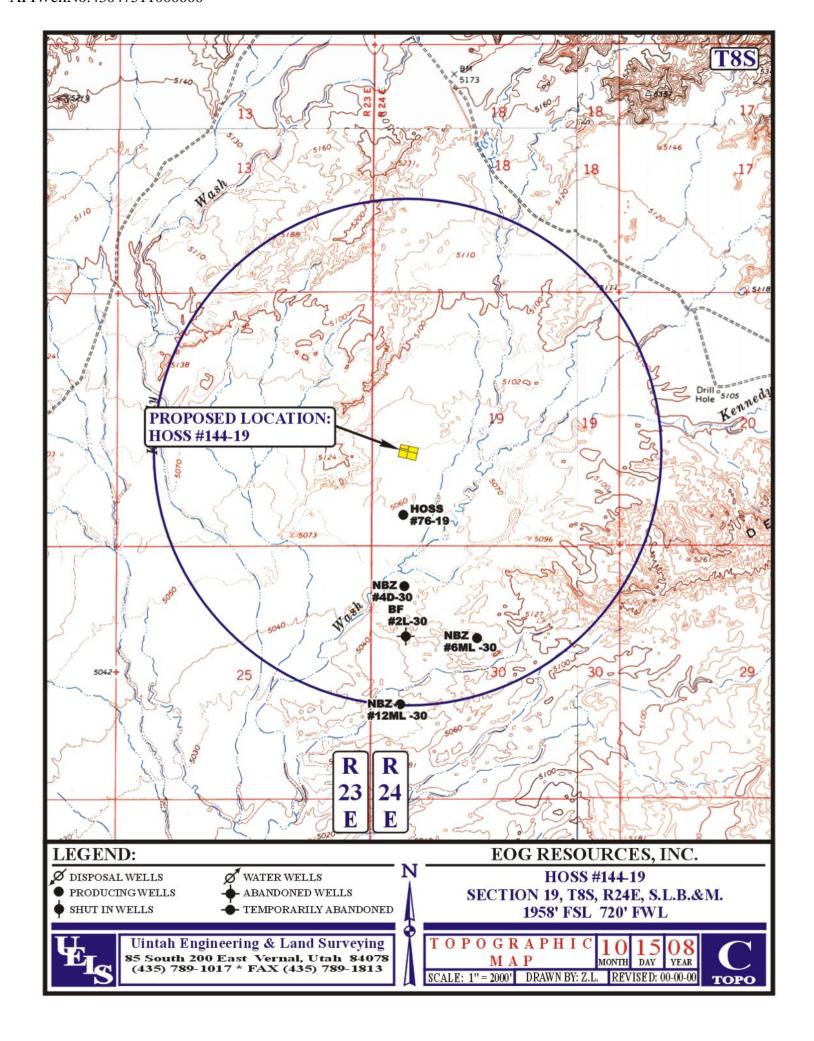
SECTION 19, T8S, R24E, S.L.B.&M.

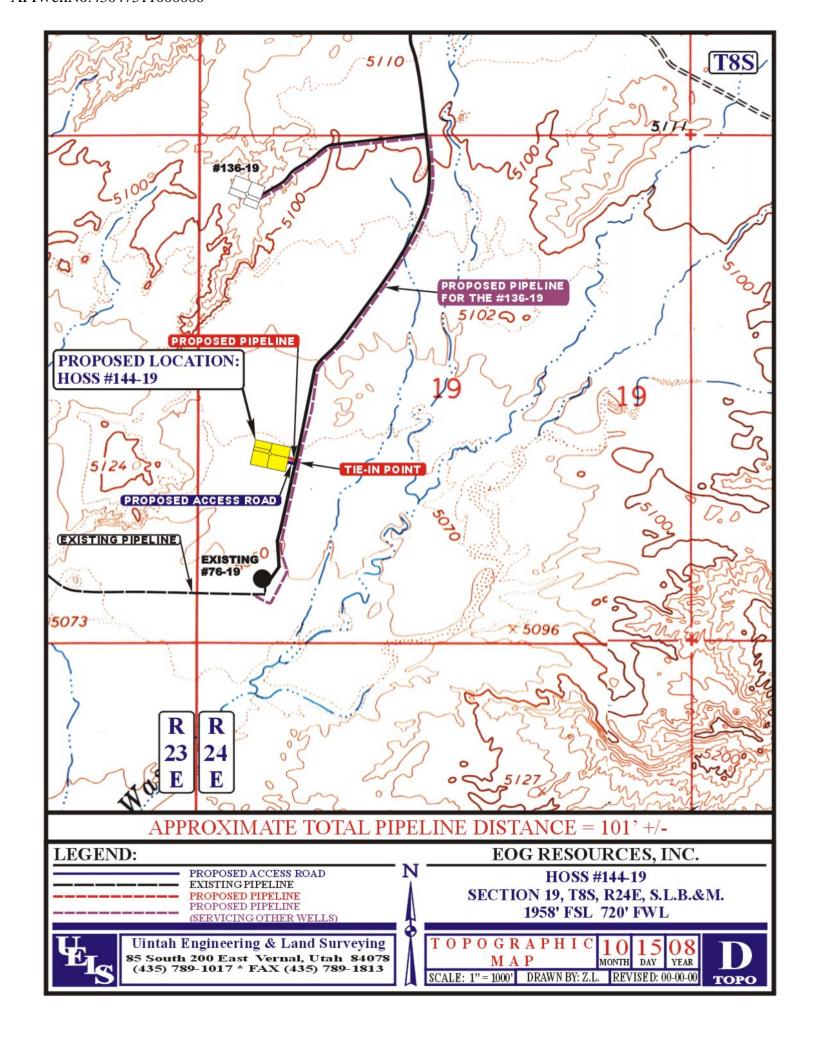
PROCEED IN AN EASTERLY, THEN SOUTHEASTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 3.9 MILES TO THE JUNCTION OF STATE HIGHWAY 45; EXIT RIGHT AND PROCEED IN A SOUTHERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 25.1 MILES ON STATE HIGHWAY 45 TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHWEST; TURN RIGHT AND PROCEED IN A SOUTHWESTERLY DIRECTION APPROXIMATELY 1.2 MILES TO THE BEGINNING OF THE PROPOSED ACCESS TO THE WESTERLY; FOLLOW ROAD FLAGS IN A WESTERLY DIRECTION APPROXIMATELY 50' TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 30.2 MILES.











HOSS 144-19 NWSW (LOT 3), Section 19, T8S, R24E UINTAH County, Utah

SURFACE USE PLAN

The well pad is approximately 375 feet long with a 261-foot width, containing 2.25 acres more or less. The well access road is approximately 50 feet long with a 30-foot right-of-way, disturbing approximately 0.034 acres. New surface disturbance associated with access road and the well pad is estimated to be approximately 2.28 acres. The pipeline is approximately 101 feet long with an 8-foot right-of-way, disturbing approximately 0.019 acres.

1. EXISTING ROADS:

- A. See attached Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing roads.
- B. The proposed well site is located approximately 30.2 miles south of Vernal, Utah See attached TOPO Map "A".
- C. Refer to attached Topographic Map "A" showing labeled access route to location.
- D. Existing roads will be maintained and repaired as necessary.

2. PLANNED ACCESS ROAD:

- A. The access road will be approximately 50 Feet in length, Culvert's if necessary See attached Topo B.
- B. The access road has a 30-foot ROW w/18 foot running surface.
- C. Maximum grade of the new access road will be 8 percent.
- D. No turnouts will be required.
- E. Road drainage crossings shall be of the typical dry creek drainage crossing type.
- F. No bridges, or major cuts and fills will be required.
- G. The access road will be dirt surface.
- H. No gates, cattleguards, or fences will be required or encountered.

- I. A 30-foot permanent right-of-way is requested. No surfacing material will used.
- J. No additional storage areas will be needed for storing equipment, stockpiling, or vehicle parking.

All travel will be confined to existing access road rights-of-way.

New or reconstructed roads will be centerlined – flagged at time of location staking. Access roads and surface disturbing activities will conform to standards outlined in the Bureau of Land Management and Forest Service publication: Surface Operating Standards for Oil and Gas Exploration and Development, Fourth Edition and/or BLM Manual Section 9113 concerning road construction standards on projects subject to federal jurisdiction.

The road shall be constructed/upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Construction/upgrading shall include ditching, draining, graveling, crowning, and capping the roadbed as necessary to provide a well-constructed, safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30-foot right-of-way will not be allowed. Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossing nor shall the roadbed block the drainages. Erosion of drainage ditches by runoff water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around then avoided.

As operator, EOG Resources, Inc. shall be responsible for all maintenance on cattleguards, or gates associated with this oil and/or gas operation.

Traveling off the 30-foot right-of-way will not be allowed. The access road and associated drainage structures will be constructed and maintained in accordance with road guidelines contained in the joint BLM/USFS publication: Surface Operating Standards for Oil and Gas Exploration and Development, Third Edition, and/or BLM Manual Section 9113 concerning road construction standards on projects subject to federal jurisdiction. During the drilling and production phase of operations, the road surface and shoulders will be kept in a safe and useable condition and drainage ditches and culverts will be kept clear and free flowing.

An off lease Right-of-way is not required, the entire length of the access road is located within Federal Lease UTU77300.

3. LOCATION OF EXISTING WELLS WITHIN A ONE-MILE RADIUS:

See attached TOPO map "C" for the location of wells within a one-mile radius.

4. LOCATION OF EXISTING AND/OR PROPOSED PRODUCTION FACILITIES:

A. On Well Pad

- 1. Production facilities will be set on location if the well is successfully completed for production. Facilities will consist of wellhead valves, combo separator-dehy unit with meter, two (2) 400-bbl vertical tanks and attaching piping.
- 2. Gas gathering lines A 4" gathering line will be buried from dehy to the edge of the location.

B. Off Well Pad

- 1. Proposed pipeline will transport natural gas.
- 2. The pipeline will be a permanent feeder line.
- 3. The length of the proposed pipeline is 101 x 8'. The proposed pipeline leaves the eastern edge of the well pad (Lease UTU 77300) proceeding in a easterly direction for an approximate distance of 101 feet, tieing into a proposed pipeline located within the NWSW of Section 19, T8S, R24E (Lease UTU 77300) for HOSS 136-19, filed December 18, 2009. Pipe will be 4" NOM, 0.156 wall, Grade X42, Zap-Lock, electric weld with a 35 mil X-Tru coating.
- 4. Proposed pipeline will be a 4" OD steel, zap-lok line laid on the surface
- 5. Proposed pipeline will be laid on surface.
- 6. A 8-foot permanent pipeline right-of-way is requested. A 40-foot temporary pipeline right-of-way for construction purposes is requested, the temporary right-of-way will be utilized for a 10-day period.
- 7. The proposed pipeline route begins in the NWSW of Section 19, Township 8S, Range 24E, proceeding 101 feet for an approximate distance of 101 feet to the proposed pipeline.
- 8. Pipeline will be coupled using the Zap lock method. No additional off-pad facilities will be required.

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within 6 months of installation. All facilities will be painted with Carlsbad Canyon. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

5. LOCATION AND TYPE OF WATER SUPPLY:

- A. Water supply will be from Ouray Municipal Water Plant at Ouray, Utah, and/or Bonanza Power Plant water source in Sec 26, T8S, R23E, Uintah County, UT (State Water Right # 49-225(A31368)). Water will be hauled by a licensed trucking company.
- B. Water will be hauled by a licensed trucking company.
- C. No water well will be drilled on lease.

6. Source of Construction Materials:

- A. All construction material for this pipeline will be of native borrow and soil accumulated during the construction of the location.
- B. No mineral materials will be required.

7. METHODS OF HANDLING WASTE DISPOSAL:

A. METHODS AND LOCATION

- 1. Cuttings will be confined and dried in a cuttings pit. Dried cuttings shall be spread on the well pad and associated access road.
- 2. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.
- 3. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at the Uintah County Landfill.
- 4. Produced wastewater will be confined to a storage tank for a period not to exceed 90 days after initial production. After the 90 day period, the produced water will be contained in a tank on location and then disposed of at one of the following locations: Natural Buttes Unit 21-20B SWD, Ace Disposal, CWU 550-30N SWD CWU 2-29 SWD, Red Wash Evaporation Ponds 1, 2, 3, 4, 5, 6, or 7, or Coyote Evaporation Ponds 1, 2, 3, or 4, or White River Evaporation Ponds 1, or 2, or Hoss SWD Facility, right-of-way UTU 86010, UTU 897093 or EOG Resources, Inc. drilling operations (Chapita Wells Unit, Natural Buttes Unit & Stagecoach Unit).
- 5. All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on the drilling rig to avoid leakage of oil to the pit.
- B. Water from drilling fluids and recovered during testing operations will be disposed of by either natural or artificial evaporation methods, or by removed and disposed of at an authorized disposal site. Introduction of well bore hydrocarbons to the closed loop system will be avoided by flaring them off in the flare pit at the time of recovery.

The referenced well will be drilling utilizing a closed loop system. The closed loop system will be installed in a manner that preventing leaks, breaks, or discharge. Drill cutting will be contained in an area approximately 50' x 100'. The surface drill cuttings pile will be bermed and lined with bentonite. Drill cuttings will be dried and spread on location and associated access road. More stringent protective requirements may be deemed necessary by the A.O.

EOG Resources, Inc. maintains a file, per 29 CFR 1910.1200 (g) containing current Material Safety Data Sheets (MSDS) for all chemicals, compounds, and/or substances which are used during the course of construction, drilling, completion, and production operations for this project. Hazardous materials (substances) which may be found at the site may include drilling mud and cementing products which are primarily inhalation hazards, fuels (flammable and/or combustible), materials that may be necessary for well completion/ stimulation activities such as flammable or combustible substances and acids/gels (corrosives). The opportunity for Superfund Amendments and Reauthorization Act (SARA) listed Extremely Hazardous Substances (EHS) at the site is generally limited to proprietary treating chemicals. All hazardous and EHS and commercial preparations will be handled in an appropriate manner to minimize the potential for leaks or spills to the environment.

No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completion of the well. Furthermore, extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will not be used, produced, stored, transported, or disposed of in association with the drilling, testing or completion of the well.

8. ANCILLARY FACILITIES:

None anticipated.

9. WELL SITE LAYOUT:

- A. Refer to attached well site plat for related topography cuts and fills and cross sections.
- B. Refer to attached well site plat for rig layout and soil material stockpile location as approved on On-site.
- C. Refer to attached well site plat for rig orientation, parking areas, and access road.

The proposed location will be drilled utilizing a closed loop system.

The stockpiled pit topsoil (first six inches) will be stored separate from the location topsoil north of corner #5. The stockpiled location topsoil will be stored in a location providing easy access for interim reclamation and protect of the topsoil. Upon completion of construction, the stockpiled topsoil from the location will be broadcast seeded with the approved seed mixture from this location and then walked down with a Caterpillar tractor.

Access to the well pad will be from the east.

10. PLANS FOR RECLAMATION OF THE SURFACE:

A. Interim Reclamation (Producing Location)

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The portion of the location not needed for production facilities/operations will be reclaimed – See attached Figure #3. The reserve pit will be reclaimed within 90 days from the date of the well completion, or as soon as environmental conditions allow. Before any dirt takes place, the reserve pit must be completely dry and free of all foreign obstacles.

The stockpiled pit topsoil will then be spread over the pit area and broadcast seeded with the prescribed seed mixture for this location as authorized within EOG's reclamation plan.

B. Dry Hole/Abandoned Location

At such time as the well is plugged and abandoned, the operator will submit a subsequent report of abandonment and the BLM will attach the appropriated surface rehabilitation conditions of approval.

11. SURFACE OWNERSHIP:

Surface ownership of the proposed well site, access road, and pipeline route is as follows:

Bureau of Land Management

12. OTHER INFORMATION:

A. EOG Resources, Inc. will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the Authorized Officer. Within five working days the Authorized Officer will inform the operator as to:

- Whether the materials appear eligible for the National Register of Historic Places;
- The mitigation measures the operator will likely have to undertake before the site can be used.
- A time frame for the Authorized Officer to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the Authorized Officer are correct and that mitigation is appropriate.

If the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the Authorized Officer will assume responsibility for whatever recordation and stabilization of the exposed materials that may be required. Otherwise, the operator will be responsible for mitigation costs. The Authorized Officer will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the Authorized Officer that required mitigation has been completed, the operator will then be allowed to resume construction.

- B. As operator, EOG Resources, Inc. will control noxious weeds along Right-of-Ways for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds will be obtained from the BLM administered land, a Pesticide Use proposal shall be submitted, and given approval, prior to the application or herbicides or other pesticides or possible hazardous chemicals.
- C. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on BLM lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities. (The BLM does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)
- D. The drilling rig and ancillary equipment will be removed from the location prior to commencement of completion operations. Completion operations will be conducted utilizing a completion/workover rig.

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice of Lessees. The operator is fully responsible for the actions of its subcontractors. A complete copy of the approved "Application for Permit to Drill" will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

Construction activity will not be conducted using frozen or saturated soils material or during periods when watershed damage is likely to occur.

Page 8

If the existing access road, proposed access road, and proposed pad are dry during construction, drilling, and completion activities, water will be applied, as needed, to help facilitate compaction during construction and to minimize soil loss as a result of wind erosion.

A cultural resources survey was conducted and submitted by Montgomery Archaeological Consultants on 6/19/2009. A paleontological survey was conducted and submitted by Intermountain Paleo on 3/24/2009.

Additional Surface Stipulations: None

Page 9

LESSEE OR OPERATOR'S REPRESENTATIVE AND CERTIFICATION:

PERMITTING AGENT

Nanette Lupcho EOG Resources, Inc. P.O. Box 1815 Vernal, UT 84078 (435) 781-9157

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved plan of operations, and any applicable Notice to Lessees. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

The operator or his/her contractor shall contact the BLM office at (435) 781-4400 forty-eight (48) hours prior to construction activities.

HOSS 144-19 Surface Use Plan

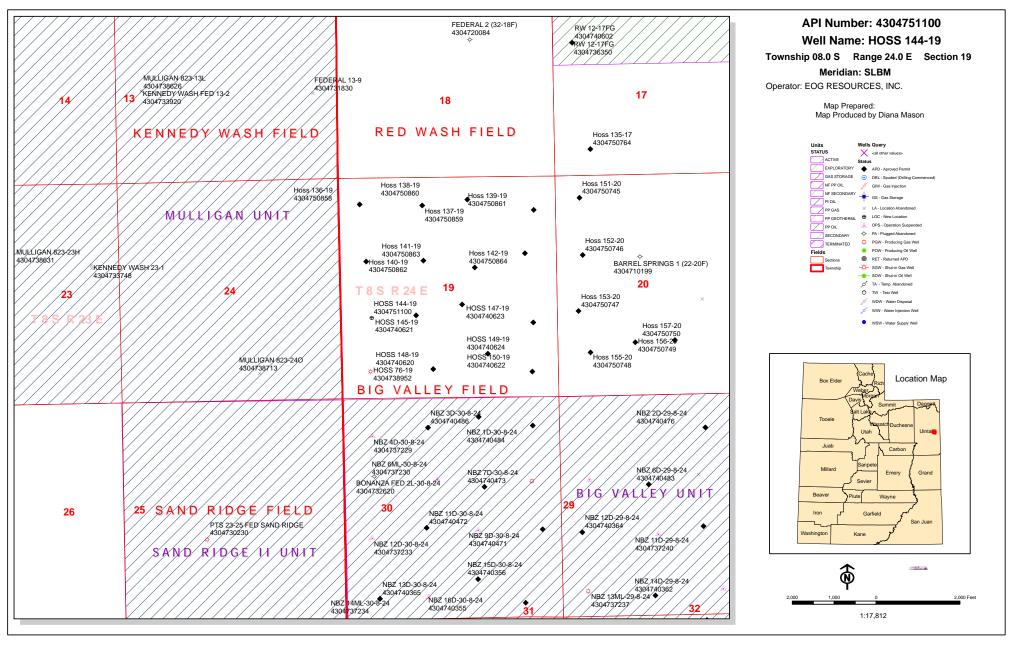
Page 10

CERTIFICATION:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by EOG Resources, Inc. and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Please be advised that EOG Resources, Inc. is considered to be the operator of the HOSS 144-19, located in the NWSW (LOT 3), of Section 19, T8S, R24E, Uintah County, Utah; Federal land and minerals; and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond Coverage is under Bond # NM 2308.

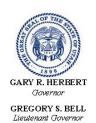
| May 25, 2010 | |
|--------------|--------------------------------------|
| Date | Nanette Lupcho, Regulatory Assistant |



WORKSHEET APPLICATION FOR PERMIT TO DRILL

| APD RECEIVED: | 6/3/2010 | API NO. ASSIGNED: 43047511000000 |
|-------------------------------|-----------------------------|--|
| WELL NAME: | HOSS 144-19 | |
| OPERATOR: | EOG Resources, Inc. (N9550) | PHONE NUMBER: 435 781-9157 |
| CONTACT: | Nanette Lupcho | |
| PROPOSED LOCATION: | NWSW 19 080S 240E | Permit Tech Review: 🗾 |
| SURFACE: | 1958 FSL 0720 FWL | Engineering Review: 🖊 |
| воттом: | 1958 FSL 0720 FWL | Geology Review: 🖊 |
| COUNTY: | UINTAH | |
| LATITUDE: | 40.10624 | LONGITUDE: -109.26275 |
| UTM SURF EASTINGS: | 648069.00 | NORTHINGS: 4440785.00 |
| FIELD NAME: | BIG VALLEY | |
| LEASE TYPE: | 1 - Federal | |
| LEASE NUMBER: | UTU77300 PROPOSED | PRODUCING FORMATION(S): WASATCH-MESA VERDE |
| SURFACE OWNER: | 1 - Federal | COALBED METHANE: NO |
| RECEIVED AND/OR REVIE | WED: | LOCATION AND SITING: |
| PLAT | | R649-2-3. |
| ▶ Bond: FEDERAL - NM23 | 308 | Unit: |
| Potash | | № R649-3-2. General |
| Oil Shale 190-5 | | |
| Oil Shale 190-3 | | R649-3-3. Exception |
| Oil Shale 190-13 | | ✓ Drilling Unit |
| ✓ Water Permit: 49-225 | | Board Cause No: R649-3-2 |
| RDCC Review: | | Effective Date: |
| Fee Surface Agreeme | nt | Siting: |
| ✓ Intent to Commingle | | R649-3-11. Directional Drill |
| Commingling Approved | l | |
| Comments: Presite Co | ompleted | |
| | | |
| Stipulations: 3 - Comr | mingling - ddoucet | |

3 - Commingling - ddoucet 4 - Federal Approval - dmason 23 - Spacing - dmason API Well No: 43047511000000



State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

Permit To Drill

Well Name: HOSS 144-19 API Well Number: 43047511000000

Lease Number: UTU77300 Surface Owner: FEDERAL Approval Date: 6/29/2010

Issued to:

EOG Resources, Inc., 1060 East Highway 40, Vernal, UT 84078

Authority:

Pursuant to Utah Code Ann. §40-6-1 et seq., and Utah Administrative Code R649-3-1 et seq., the Utah Division of Oil, Gas and Mining issues conditions of approval, and permit to drill the listed well. This permit is issued in accordance with the requirements of R649-3-2. The expected producing formation or pool is the WASATCH-MESA VERDE Formation(s), completion into any other zones will require filing a Sundry Notice (Form 9). Completion and commingling of more than one pool will require approval in accordance with R649-3-22.

Duration:

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date

Commingle:

Administrative approval for commingling the production from the Wasatch formation and the Mesaverde formation in this well is hereby granted. Appropriate information has been submitted to DOGM in accordance with R649-3-22. No written objections from owners were received by DOGM.

General:

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

Conditions of Approval:

State approval of this well does not supercede the required federal approval, which must be obtained prior to drilling.

This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

API Well No: 43047511000000

Notification Requirements:

The operator is required to notify the Division of Oil, Gas and Mining of the following actions during drilling of this well:

• Within 24 hours following the spudding of the well – contact Carol Daniels at 801-538-5284 (please leave a voicemail message if not available)

OR

submit an electronic sundry notice (pre-registration required) via the Utah Oil & Gas website at https://oilgas.ogm.utah.gov

Reporting Requirements:

All reports, forms and submittals as required by the Utah Oil and Gas Conservation General Rules will be promptly filed with the Division of Oil, Gas and Mining, including but not limited to:

- Entity Action Form (Form 6) due within 5 days of spudding the well
- Monthly Status Report (Form 9) due by 5th day of the following calendar month
- Requests to Change Plans (Form 9) due prior to implementation
- Written Notice of Emergency Changes (Form 9) due within 5 days
- Notice of Operations Suspension or Resumption (Form 9) due prior to implementation
- Report of Water Encountered (Form 7) due within 30 days after completion
- Well Completion Report (Form 8) due within 30 days after completion or plugging

Approved By:

Acting Associate Director, Oil & Gas

Sundry Number: 15424 API Well Number: 43047511000000

| | STATE OF UTAH | _ | FORM 9 | |
|--|---|--------------------------------|--|--|
| DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING | | | 5.LEASE DESIGNATION AND SERIAL NUMBER: UTU77300 | |
| SUND | RY NOTICES AND REPORTS | ON WELLS | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: | |
| | sals to drill new wells, significantly deepen e igged wells, or to drill horizontal laterals. Us | | 7.UNIT or CA AGREEMENT NAME: | |
| 1. TYPE OF WELL Gas Well | | | 8. WELL NAME and NUMBER: HOSS 144-19 | |
| 2. NAME OF OPERATOR: EOG Resources, Inc. | | | 9. API NUMBER: 43047511000000 | |
| 3. ADDRESS OF OPERATOR: 1060 East Highway 40 , Verna | | E NUMBER: 1 Ext | 9. FIELD and POOL or WILDCAT: BIG VALLEY | |
| 4. LOCATION OF WELL FOOTAGES AT SURFACE: 1958 FSL 0720 FWL | TO DANCE MEDICINA | | COUNTY: UINTAH | |
| QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: NWSW Section: 19 | 9 Township: 08.0S Range: 24.0E Meridian: 9 | 5 | STATE: UTAH | |
| 11. CHE | CK APPROPRIATE BOXES TO INDICATE | NATURE OF NOTICE, REPORT, | OR OTHER DATA | |
| TYPE OF SUBMISSION | | TYPE OF ACTION | | |
| _ | ☐ ACIDIZE | ALTER CASING | ☐ CASING REPAIR | |
| Approximate date work will start: | ☐ CHANGE TO PREVIOUS PLANS | CHANGE TUBING | ☐ CHANGE WELL NAME | |
| 6/1/2011 | ☐ CHANGE WELL STATUS | COMMINGLE PRODUCING FORMATIONS | ☐ CONVERT WELL TYPE | |
| SUBSEQUENT REPORT | ☐ DEEPEN | FRACTURE TREAT | ☐ NEW CONSTRUCTION | |
| Date of Work Completion: | OPERATOR CHANGE | PLUG AND ABANDON | ☐ PLUG BACK | |
| | ☐ PRODUCTION START OR RESUME | RECLAMATION OF WELL SITE | ☐ RECOMPLETE DIFFERENT FORMATION | |
| SPUD REPORT Date of Spud: | ☐ REPERFORATE CURRENT FORMATION | SIDETRACK TO REPAIR WELL | ☐ TEMPORARY ABANDON | |
| | ☐ TUBING REPAIR | VENT OR FLARE | ☐ WATER DISPOSAL | |
| ☐ DRILLING REPORT | ☐ WATER SHUTOFF | SI TA STATUS EXTENSION | ✓ APD EXTENSION | |
| Report Date: | ☐ WILDCAT WELL DETERMINATION | OTHER | OTHER: | |
| | respectfully requests the APD extended for one year. | for the referenced well be | • | |
| NAME (PLEASE PRINT) Michelle Robles | PHONE NUMBER | TITLE Regulatory Assistant | | |
| SIGNATURE | 307 276-4842 | DATE Regulatory Assistant | | |
| N/A | | 6/1/2011 | | |

Sundry Number: 15424 API Well Number: 43047511000000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047511000000

API: 43047511000000 **Well Name:** HOSS 144-19

Location: 1958 FSL 0720 FWL QTR NWSW SEC 19 TWNP 080S RNG 240E MER S

Company Permit Issued to: EOG RESOURCES, INC.

Date Original Permit Issued: 6/29/2010

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

| | ated on private land, has tl ted? 📗 Yes 📵 No | he ownership changed, if so, has the surface agreement been |
|------------|---|--|
| | any wells been drilled in the requirements for this located | he vicinity of the proposed well which would affect the spacing or ation? (Yes (No |
| | here been any unit or othe s proposed well? Yes | er agreements put in place that could affect the permitting or operation $\widehat{oldsymbol{oldsymbol{eta}}}$ No |
| | there been any changes to the proposed location? | o the access route including ownership, or rightof- way, which could Yes 📵 No |
| • Has t | he approved source of wat | er for drilling changed? 🔘 Yes 📵 No |
| | | hanges to the surface location or access route which will require a discussed at the onsite evaluation? (Yes (No |
| • Is bo | nding still in place, which o | covers this proposed well? 🌘 Yes 🔵 No |
| Signature: | Michelle Robles | Date: 6/1/2011 |

Title: Regulatory Assistant Representing: EOG RESOURCES, INC.

Sundry Number: 26616 API Well Number: 43047511000000

| | | | FORM 9 |
|--|---|----------------------------------|---|
| | I OKW 3 | | |
| | 5.LEASE DESIGNATION AND SERIAL NUMBER: UTU77300 | | |
| SUNDRY NOTICES AND REPORTS ON WELLS | | | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: |
| | oposals to drill new wells, significantly de reenter plugged wells, or to drill horizonta n for such proposals. | | 7.UNIT or CA AGREEMENT NAME: |
| 1. TYPE OF WELL Gas Well | | | 8. WELL NAME and NUMBER: HOSS 144-19 |
| 2. NAME OF OPERATOR: EOG Resources, Inc. | | | 9. API NUMBER: 43047511000000 |
| 3. ADDRESS OF OPERATOR: 600 17th Street, Suite 1000 | | HONE NUMBER: 435 781-9111 Ext | 9. FIELD and POOL or WILDCAT: BIG VALLEY |
| 4. LOCATION OF WELL FOOTAGES AT SURFACE: 1958 FSL 0720 FWL | | | COUNTY: UINTAH |
| QTR/QTR, SECTION, TOWNSI Qtr/Qtr: NWSW Section: | HIP, RANGE, MERIDIAN: 19 Township: 08.0S Range: 24.0E Meridia | an: S | STATE: UTAH |
| 11. CHEC | K APPROPRIATE BOXES TO INDICATE | NATURE OF NOTICE, REPOR | RT, OR OTHER DATA |
| TYPE OF SUBMISSION | | TYPE OF ACTION | |
| | ACIDIZE | ALTER CASING | CASING REPAIR |
| NOTICE OF INTENT Approximate date work will start: | CHANGE TO PREVIOUS PLANS | CHANGE TUBING | CHANGE WELL NAME |
| 6/7/2012 | CHANGE WELL STATUS | COMMINGLE PRODUCING FORMATIONS | CONVERT WELL TYPE |
| SUBSEQUENT REPORT | DEEPEN | FRACTURE TREAT | NEW CONSTRUCTION |
| Date of Work Completion: | OPERATOR CHANGE | PLUG AND ABANDON | PLUG BACK |
| | PRODUCTION START OR RESUME | RECLAMATION OF WELL SITE | RECOMPLETE DIFFERENT FORMATION |
| SPUD REPORT Date of Spud: | | 1 | |
| Date of Spuu. | REPERFORATE CURRENT FORMATION | SIDETRACK TO REPAIR WELL | ☐ TEMPORARY ABANDON |
| | L TUBING REPAIR | VENT OR FLARE | WATER DISPOSAL |
| DRILLING REPORT Report Date: | WATER SHUTOFF | SI TA STATUS EXTENSION | ✓ APD EXTENSION |
| | WILDCAT WELL DETERMINATION | OTHER | OTHER: |
| I . | COMPLETED OPERATIONS. Clearly show all nc. respectfully requests the Al well be extended for one year | PD for the referenced | Approved by the Utah Division of |
| | | • | Oil, Gas and Mining |
| | | | Date: June 11, 2012 |
| | | | By: Baggill |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| NAME (PLEASE PRINT) | PHONE NUMBER | | |
| Mickenzie Gates | 435 781-9145 | Operations Clerk | |
| SIGNATURE N/A | | DATE 6/7/2012 | |

Sundry Number: 26616 API Well Number: 43047511000000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047511000000

API: 43047511000000 **Well Name:** HOSS 144-19

Title: Operations Clerk Representing: EOG RESOURCES, INC.

Location: 1958 FSL 0720 FWL QTR NWSW SEC 19 TWNP 080S RNG 240E MER S

Company Permit Issued to: EOG RESOURCES, INC.

Date Original Permit Issued: 6/29/2010

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

| Tollowing is a checklist of some items related to the application, which should be verified. |
|--|
| • If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No |
| Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No |
| Has there been any unit or other agreements put in place that could affect the permitting or operation of the proposed well? Yes No |
| Have there been any changes to the access route including ownership, or rightof- way, which could affect t proposed location? Yes No |
| • Has the approved source of water for drilling changed? 🔘 Yes 🌘 No |
| Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No |
| • Is bonding still in place, which covers this proposed well? 🌘 Yes 🕡 No |
| Signature: Mickenzie Gates Date: 6/7/2012 |

RECEIVED: Jun. 07, 2012

Sundry Number: 38283 API Well Number: 43047511000000

| STATE OF UTAH | | | | | FORM 9 |
|--|--|------------|--------------------------------|---------------------------|---|
| DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING | | | | 5.LEASE UTU77 | DESIGNATION AND SERIAL NUMBER: 300 |
| SUNDRY NOTICES AND REPORTS ON WELLS | | | | 6. IF IND | IAN, ALLOTTEE OR TRIBE NAME: |
| | posals to drill new wells, significant reenter plugged wells, or to drill hori n for such proposals. | | | 7.UNIT o | r CA AGREEMENT NAME: |
| 1. TYPE OF WELL Gas Well | | | | 8. WELL HOSS | NAME and NUMBER: 144-19 |
| 2. NAME OF OPERATOR: EOG Resources, Inc. | | | | 9. API NU 43047 | JMBER: 511000000 |
| 3. ADDRESS OF OPERATOR: 600 17th Street, Suite 1000 |) N , Denver, CO, 80202 | | NE NUMBER: 35 781-9111 Ext | 9. FIELD BIG VAI | and POOL or WILDCAT: LLEY |
| 4. LOCATION OF WELL FOOTAGES AT SURFACE: 1958 FSL 0720 FWL | | | | COUNTY | |
| QTR/QTR, SECTION, TOWNSH | IIP, RANGE, MERIDIAN: 19 Township: 08.0S Range: 24.0E M | leridian: | S | STATE: UTAH | |
| 11. CHECI | K APPROPRIATE BOXES TO INDIC | CATE N | ATURE OF NOTICE, REPOR | T, OR O | THER DATA |
| TYPE OF SUBMISSION | | | TYPE OF ACTION | | |
| ., | ACIDIZE | | ALTER CASING | | CASING REPAIR |
| NOTICE OF INTENT Approximate date work will start: | CHANGE TO PREVIOUS PLANS | | CHANGE TUBING | | CHANGE WELL NAME |
| 5/29/2013 | CHANGE WELL STATUS | | COMMINGLE PRODUCING FORMATIONS | | CONVERT WELL TYPE |
| SUBSEQUENT REPORT | DEEPEN | □ F | RACTURE TREAT | | NEW CONSTRUCTION |
| Date of Work Completion: | OPERATOR CHANGE | P | PLUG AND ABANDON | | PLUG BACK |
| | PRODUCTION START OR RESUME | | RECLAMATION OF WELL SITE | | RECOMPLETE DIFFERENT FORMATION |
| SPUD REPORT Date of Spud: | REPERFORATE CURRENT FORMATION | | SIDETRACK TO REPAIR WELL | | TEMPORARY ABANDON |
| | TUBING REPAIR | □ v | /ENT OR FLARE | | WATER DISPOSAL |
| DRILLING REPORT | WATER SHUTOFF | □ s | SI TA STATUS EXTENSION | 1 | APD EXTENSION |
| Report Date: | | | OTHER | ОТН | |
| | WILDCAT WELL DETERMINATION | | JIHER | OTH | -K: |
| l . | COMPLETED OPERATIONS. Clearly sho NC. respectfully requests th | | | | lumes, etc. Approved by the |
| LOG Nesources, ii | well be extended for one | | | | Utah Division of |
| | wen se exteriaca ier erie | , our | | 0 | il, Gas and Mining |
| | | | | Date: | June 04, 2013 |
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| NAME (PLEASE PRINT) | PHONE NUI | MBER | TITLE | | |
| Vail Nazzaro | 303 824-5590 | | Sr. Regulatory Assistant | | |
| SIGNATURE N/A | | | DATE 5/29/2013 | | |

Sundry Number: 38283 API Well Number: 43047511000000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047511000000

API: 43047511000000 Well Name: HOSS 144-19

Location: 1958 FSL 0720 FWL QTR NWSW SEC 19 TWNP 080S RNG 240E MER S

Company Permit Issued to: EOG RESOURCES, INC.

Date Original Permit Issued: 6/29/2010

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

| • If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No |
|--|
| Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No |
| • Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No |
| • Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No |
| • Has the approved source of water for drilling changed? Yes No |
| Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No |
| • Is bonding still in place, which covers this proposed well? Yes No |
| nature: Vail Nazzaro Date: 5/29/2013 |

Sig

Title: Sr. Regulatory Assistant Representing: EOG RESOURCES, INC.

Sundry Number: 51443 API Well Number: 43047511000000

| | STATE OF UTAH | 250 | | FORM | 19 | |
|--|---|---------------------------|---------------------------|---|---|--|
| DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING | | | | 5.LEASE DESIGNATION AND SERIAL NUMBE UTU77300 | 5.LEASE DESIGNATION AND SERIAL NUMBER: UTU77300 | |
| SUNDRY NOTICES AND REPORTS ON WELLS | | | | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: | | |
| | posals to drill new wells, significantly reenter plugged wells, or to drill horizon for such proposals. | | | 7.UNIT or CA AGREEMENT NAME: | | |
| 1. TYPE OF WELL Gas Well | | | | 8. WELL NAME and NUMBER: HOSS 144-19 | | |
| 2. NAME OF OPERATOR: EOG RESOURCES, INC. | | | | 9. API NUMBER: 43047511000000 | | |
| 3. ADDRESS OF OPERATOR: 600 17th Street, Suite 1000 |) N , Denver, CO, 80202 | PHONE NU 435 78 | IMBER: 1-9111 Ext | 9. FIELD and POOL or WILDCAT: BIG VALLEY | | |
| 4. LOCATION OF WELL FOOTAGES AT SURFACE: 1958 FSL 0720 FWL | | | | COUNTY: UINTAH | | |
| QTR/QTR, SECTION, TOWNSH | IIP, RANGE, MERIDIAN: 19 Township: 08.0S Range: 24.0E Meri | idian: S | | STATE: UTAH | | |
| 11. CHECI | K APPROPRIATE BOXES TO INDICA | TE NATUR | E OF NOTICE, REPOR | RT, OR OTHER DATA | | |
| TYPE OF SUBMISSION | | т | YPE OF ACTION | | | |
| 7 | ACIDIZE | ALTER CA | ASING | CASING REPAIR | | |
| NOTICE OF INTENT Approximate date work will start: | CHANGE TO PREVIOUS PLANS | CHANGE . | TUBING | CHANGE WELL NAME | | |
| 5/23/2014 | CHANGE WELL STATUS | COMMING | GLE PRODUCING FORMATIONS | CONVERT WELL TYPE | | |
| SUBSEQUENT REPORT | DEEPEN | FRACTUR | E TREAT | ☐ NEW CONSTRUCTION | | |
| Date of Work Completion: | OPERATOR CHANGE | PLUG ANI | D ABANDON | PLUG BACK | | |
| | PRODUCTION START OR RESUME | RECLAMA | ATION OF WELL SITE | RECOMPLETE DIFFERENT FORMATION | | |
| SPUD REPORT Date of Spud: | REPERFORATE CURRENT FORMATION | SIDETRAC | CK TO REPAIR WELL | TEMPORARY ABANDON | | |
| | TUBING REPAIR | VENT OR | FLARE | WATER DISPOSAL | | |
| DRILLING REPORT | WATER SHUTOFF | SI TA STA | ATUS EXTENSION | ✓ APD EXTENSION | | |
| Report Date: | WILDCAT WELL DETERMINATION | OTHER | | OTHER: | | |
| 12 DESCRIBE PROPOSED OR | COMPLETED OPERATIONS. Clearly show | all nertinent | details including dates d | lanths volumes atc | _ | |
| l . | nc. respectfully requests the | | | Approved by the | | |
| , | well be extended for one ye | | | Utah Division of | | |
| | | | | Oil, Gas and Mining May 27, 2014 | | |
| | | | | Date: | | |
| | | | | By: Brosquill | | |
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| NAME (PLEASE PRINT) | PHONE NUMB | BER TITL | | | _ | |
| Donna J Skinner | 303 262-9467 | | Regulatory Assistant | | | |
| SIGNATURE N/A | | DAT I 5/2: | E 2/2014 | | | |

Sundry Number: 51443 API Well Number: 43047511000000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Title: Sr. Regulatory Assistant Representing: EOG RESOURCES, INC.

Request for Permit Extension Validation Well Number 43047511000000

API: 43047511000000 **Well Name:** HOSS 144-19

Location: 1958 FSL 0720 FWL QTR NWSW SEC 19 TWNP 080S RNG 240E MER S

Company Permit Issued to: EOG RESOURCES, INC.

Date Original Permit Issued: 6/29/2010

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

| ••• |
|--|
| If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No |
| Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No |
| Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No |
| Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No |
| • Has the approved source of water for drilling changed? Yes No |
| • Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No |
| • Is bonding still in place, which covers this proposed well? 🌘 Yes 💭 No |
| nature: Donna J Skinner Date: 5/22/2014 |

RECEIVED: May. 22, 2014

Sundry Number: 63445 API Well Number: 43047511000000

| STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES | | | | | FORM 9 |
|--|---|---------|-----------------------------------|------------------------|--|
| DIVISION OF OIL, GAS, AND MINING | | | | 5.LEASE UTU77 | DESIGNATION AND SERIAL NUMBER: 300 |
| SUNDRY NOTICES AND REPORTS ON WELLS | | | | 6. IF IND | IAN, ALLOTTEE OR TRIBE NAME: |
| | posals to drill new wells, significantly reenter plugged wells, or to drill horizen n for such proposals. | | | 7.UNIT o | or CA AGREEMENT NAME: |
| 1. TYPE OF WELL Gas Well | | | | | NAME and NUMBER: 144-19 |
| 2. NAME OF OPERATOR: EOG RESOURCES, INC. | | | | 9. API NI 43047 | JMBER: 511000000 |
| 3. ADDRESS OF OPERATOR: 600 17th Street, Suite 1000 | N , Denver, CO, 80202 | | NE NUMBER: 35 781-9111 Ext | 9. FIELD BIG VA | and POOL or WILDCAT: LLEY |
| 4. LOCATION OF WELL FOOTAGES AT SURFACE: 1958 FSL 0720 FWL | | | | COUNTY | |
| QTR/QTR, SECTION, TOWNSH | IIP, RANGE, MERIDIAN: 19 Township: 08.0S Range: 24.0E Mei | ridian: | S | STATE: UTAH | |
| 11. CHECI | K APPROPRIATE BOXES TO INDICA | TE N | ATURE OF NOTICE, REPOR | T, OR C | THER DATA |
| TYPE OF SUBMISSION | | | TYPE OF ACTION | | |
| 7 | ACIDIZE | | ALTER CASING | | CASING REPAIR |
| NOTICE OF INTENT Approximate date work will start: | CHANGE TO PREVIOUS PLANS | | CHANGE TUBING | | CHANGE WELL NAME |
| 5/22/2015 | CHANGE WELL STATUS | | COMMINGLE PRODUCING FORMATIONS | | CONVERT WELL TYPE |
| SUBSEQUENT REPORT | DEEPEN | ☐ F | FRACTURE TREAT | | NEW CONSTRUCTION |
| Date of Work Completion: | OPERATOR CHANGE | ☐ F | PLUG AND ABANDON | | PLUG BACK |
| | PRODUCTION START OR RESUME | ☐ F | RECLAMATION OF WELL SITE | | RECOMPLETE DIFFERENT FORMATION |
| SPUD REPORT Date of Spud: | REPERFORATE CURRENT FORMATION | | SIDETRACK TO REPAIR WELL | | TEMPORARY ABANDON |
| | TUBING REPAIR | | /ENT OR FLARE | | WATER DISPOSAL |
| ☐ DRILLING REPORT | WATER SHUTOFF | | SI TA STATUS EXTENSION | 1 | APD EXTENSION |
| Report Date: | WILDCAT WELL DETERMINATION | | OTHER | отн | ER: |
| 12 DESCRIBE PROPOSED OR | COMPLETED OPERATIONS. Clearly show | all ne | rtinent details including dates d | enths vo | lumes etc |
| l . | nc. respectfully requests the | | | opino, vo | Approved by the |
| | well be extended for one y | ear. | | o | UMaly 26,1901150f iil, Gas and Mining |
| | | | | Date | |
| | | | | Date: | Olling on & |
| | | | | By:_ | Dasgell |
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| | | | | | |
| NAME (PLEASE PRINT) | PHONE NUM | BER | TITLE | | |
| Kaylene Gardner | 435 781-9111 | | Regulatory Administrator | | |
| SIGNATURE N/A | | | DATE 5/22/2015 | | |

Sundry Number: 63445 API Well Number: 43047511000000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047511000000

API: 43047511000000 Well Name: HOSS 144-19

Location: 1958 FSL 0720 FWL QTR NWSW SEC 19 TWNP 080S RNG 240E MER S

Company Permit Issued to: EOG RESOURCES, INC.

Date Original Permit Issued: 6/29/2010

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

| • If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No |
|---|
| Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No |
| • Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No |
| • Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? (Yes (No |
| • Has the approved source of water for drilling changed? Yes No |
| Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No |
| • Is bonding still in place, which covers this proposed well? Yes No |
| nature: Kaylene Gardner Date: 5/22/2015 |

Sig

Title: Regulatory Administrator Representing: EOG RESOURCES, INC.

Sundry Number: 70833 API Well Number: 43047511000000

| | | | · | |
|--|---|---------------------------------------|---|--|
| | STATE OF UTAH | | FORM 9 | |
| DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING | | | 5.LEASE DESIGNATION AND SERIAL NUMBER: UTU77300 | |
| SUNDRY NOTICES AND REPORTS ON WELLS | | | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: | |
| | oposals to drill new wells, significantly reenter plugged wells, or to drill horizo n for such proposals. | | 7.UNIT or CA AGREEMENT NAME: | |
| 1. TYPE OF WELL Gas Well | | | 8. WELL NAME and NUMBER: HOSS 144-19 | |
| 2. NAME OF OPERATOR: EOG RESOURCES, INC. | | | 9. API NUMBER: 43047511000000 | |
| 3. ADDRESS OF OPERATOR: 600 17th Street Ste 1000N | , Denver, CO, 80202 | PHONE NUMBER: 435 781-9111 Ext | 9. FIELD and POOL or WILDCAT: BIG VALLEY | |
| 4. LOCATION OF WELL FOOTAGES AT SURFACE: 1958 FSL 0720 FWL | | | COUNTY: UINTAH | |
| QTR/QTR, SECTION, TOWNSI Qtr/Qtr: NWSW Section: | HIP, RANGE, MERIDIAN: 19 Township: 08.0S Range: 24.0E Meri | idian: S | STATE: UTAH | |
| 11. CHEC | K APPROPRIATE BOXES TO INDICA | TE NATURE OF NOTICE, REPOR | RT, OR OTHER DATA | |
| TYPE OF SUBMISSION | | TYPE OF ACTION | | |
| ✓ NOTICE OF INTENT | ACIDIZE | ALTER CASING | CASING REPAIR | |
| Approximate date work will start: 4/4/2016 | CHANGE TO PREVIOUS PLANS | CHANGE TUBING | CHANGE WELL NAME | |
| 4/4/2010 | CHANGE WELL STATUS | COMMINGLE PRODUCING FORMATIONS | CONVERT WELL TYPE | |
| SUBSEQUENT REPORT Date of Work Completion: | DEEPEN | FRACTURE TREAT | NEW CONSTRUCTION | |
| | OPERATOR CHANGE | PLUG AND ABANDON | PLUG BACK | |
| SPUD REPORT | PRODUCTION START OR RESUME | RECLAMATION OF WELL SITE | RECOMPLETE DIFFERENT FORMATION | |
| Date of Spud: | REPERFORATE CURRENT FORMATION | SIDETRACK TO REPAIR WELL | TEMPORARY ABANDON | |
| | TUBING REPAIR | VENT OR FLARE | WATER DISPOSAL | |
| DRILLING REPORT Report Date: | WATER SHUTOFF | SI TA STATUS EXTENSION | ✓ APD EXTENSION | |
| · · | WILDCAT WELL DETERMINATION | OTHER | OTHER: | |
| | COMPLETED OPERATIONS. Clearly show nc. respectfully requests the well be extended for one ye | APD for the referenced | Approved by the UtphilD5is2016f Oil, Gas and Mining Date: By: | |
| NAME (PLEASE PRINT) Kristen Sheehan | PHONE NUMB 303 262-9931 | BER TITLE Assistant Regulatory | | |
| SIGNATURE N/A | | DATE 4/4/2016 | | |

Sundry Number: 70833 API Well Number: 43047511000000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047511000000

API: 43047511000000 Well Name: HOSS 144-19

Location: 1958 FSL 0720 FWL QTR NWSW SEC 19 TWNP 080S RNG 240E MER S

Company Permit Issued to: EOG RESOURCES, INC.

Date Original Permit Issued: 6/29/2010

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

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| • If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No |
| Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No |
| Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No |
| Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No |
| • Has the approved source of water for drilling changed? Yes No |
| • Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No |
| • Is bonding still in place, which covers this proposed well? Yes No |
| nature: Kristen Sheehan Date: 4/4/2016 |

Sig

Title: Assistant Regulatory Representing: EOG RESOURCES, INC.